

Appendix B

Abbreviations and Acronyms List

AA	Analysis of Alternatives	EC	Engineer Circular
AAG	Association of American Geographers	EPA	Environmental Protection Agency
ACSM	American Congress on Surveying and Mapping	ESRI	Environmental Systems Research Institute
ADPE	Automatic Data Processing Equipment	FEMA	Federal Emergency Management Agency
AM/FM	Automated Mapping/Facilities Management	FGDC	Federal Geographic Data Committee
ANSI	American National Standards Institute	FIPS	Federal Information Processing Standards
APR	Agency Procurement Request	FIPSPUB	Federal Information Processing Standards Publication
ARPA	Advanced Research Projects Agency	FIRMR	Federal Information Resources Management Regulation
ASPRS	American Society for Photogrammetry and Remote Sensing	FTP	File Transport Protocol
CAD	Computer Aided Design	FY	Fiscal Year
CAD2	Computer Aided Design 2 Contract	GAO	Government Accounting Office
CADD	Computer-aided Design and Drafting	GB	gigabytes (1024 MB)
CD-ROM	Compact Disk-Read Only Memory	GD/S	Geospatial Data/Systems
CEAP	Corps of Engineers Automation Plan	GDS	Geospatial Data System
CLIN	Contract Line Item Number	GIS	Geographic Information System
CPU	Central Processing Unit	GOSIP	Government Open Systems Interconnection Profile (FIPS 146-1)
CRREL	Cold Regions Research and Engineering Laboratory	GRASS	Geographic Resources Analysis Support System
DAT	Digital Audio Tape	HQUSACE	Headquarters United States Army Corps of Engineers
DLG	Digital Line Graph	HTRW	Hazardous, Toxic, and Radioactive Waste
DMA	Defense Mapping Agency	IAW	In Accordance With
DPA	Delegation of Procurement Authority	IBM	International Business Machines
EO	Executive Order	IEEE	Institute of Electrical and Electronic Engineers
EAB	Environmental Advisory Panel		

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IP	Implementation Plan
ISO	International Standards Organization
ITU	International Telecommunications Union
KB	kilobytes (1024 bytes)
LAN	Local Area Network
LCMIS	Life Cycle Management of Information Systems
LIS	Land Information System
LMV	Lower Mississippi Valley Division
MB	megabytes (1024 KB)
MIL-STD	Military Standard
MMDF	Multichannel Memorandum Distribution Facility
MSDOS	Microsoft Disk Operating System
NASA	National Aeronautics and Space Administration
NAVFAC	Naval Facilities
NFS	Network File System
NIST	National Institute of Standards and Technology
NSDC	National Spatial Data Clearinghouse
NSDI	National Spatial Data Infrastructure
NSGIC	National States Geographic Information Council
O&M	Operation and Maintenance
OGF	Open GIS Foundation
OGIS	Open Geodata Interoperability Standard/Specification
OMB	Office of Management and Budget
OS	Operating System

OSI	Open Systems Interconnection
PC	Personal Computer (IBM PC-compatible)
POC	Point of Contact
PROSPECT	Proponent Sponsored Engineer Corps Training
QA	Quality Assurance
RA	Requirements Analysis
RAM	Random Access Memory
SDTS	Spatial Data Transfer Standard
SMC	Small Multi-user Computer
SRS	Systems Requirements Specification
TAC	Transatlantic Center
TBD	To Be Decided
TCP/IP	Transmission Control Protocol/Internet Protocol
TEC	Topographic Engineering Center
URISA	Urban and Regional Information Systems Association
URL	Universal Resource Locator
USACE	United States Army Corps of Engineers
USGS	United States Geological Survey
VPF	Vector Product Format
WAIS	Wide Area Information Servers
WAN	Wide Area Network
WES	Waterways Experiment Station
WRSC	Water Resources Support Center
WWW	World WideWeb